

Amendments to the Claims:

This listing of claims will replace all prior versions, and listings, of claims in the application:

Listing of Claims:

1. (Currently Amended) A magnetic field molding device used in producing a ferrite sintered magnet, comprising:

a die for compression-molding a molding slurry, wherein the slurry is produced by dispersing a powder mainly composed of ferrite in a dispersion medium and injected into the die,

a magnetic field generating source for applying a magnetic field to the slurry within the die in a given direction, and

a temperature control unit for controlling the temperature of the die, into which the molding slurry is injected, and the temperature of the molding slurry by heating the die, the temperature control unit comprising a heater provided in the die for heating the die and a controller for controlling the heater, and

a heater-holding mechanism provided along the delivery path to hold the heater for heating the die,

wherein the die is provided with a plurality of cavities for producing a plurality of molded bodies for a plurality of the ferrite sintered magnets, and

wherein the die is provided with delivery paths for injecting the slurry into each of the cavities.

2. - 3. (Cancelled).

4. (Currently Amended) The magnetic field molding device according to claim [[2]] 1, wherein the temperature control unit controls the temperature of the die from 40 through 120°C.

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5. (Currently Amended) The magnetic field molding device according to claim [[2]] 1, wherein the temperature control unit controls the temperature of the die from 40 through 100 °C.
6. (New) The magnetic field molding device according to claim 1, wherein the delivery path has a volume at least the same as the slurry volume to be injected into said plurality of the cavities for one molding cycle.
7. (New) The magnetic field molding device according to claim 1, wherein the temperature control unit uniformly heats each of the cavities.